

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14514 Temperature: 23.5 °C
Model: KICHER PR Humidity: 31%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

429.0 mv/5000g
(85.8 $\mu\text{v/g}$)
R²: 0.999936 [Chip programmed]

Ref Acc 1: 78270! Cal on: 11Jan2024
971 g's/volt
Ref Acc 2: 78268! Cal on: 11Jan2024
986 g's/volt

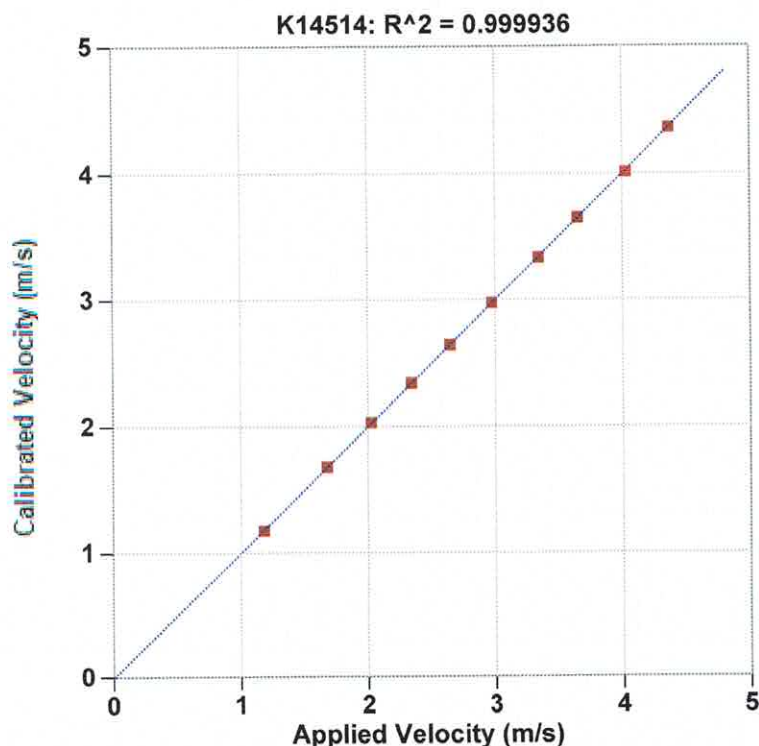
Operator: William Johnson

Signed

Calibration valid 2 years

From: MAR 25 2025

Reference accelerometer calibrations are traceable to
the United States National Institute of Standards and
Technology (NIST).



Reference Velocity	S/N K14514 Velocity
m/s	m/s
1.182	1.180
1.674	1.684
2.023	2.035
2.339	2.349
2.645	2.649
2.974	2.978
3.341	3.338
3.648	3.649
4.028	4.013
4.366	4.362

Maximum Acceleration: 964 g's